**Customer Number: 20277** 

## UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:



Transmitted herewith for filing is the patent application of:

INVENTOR: Tsuyoshi SUGIHARA

FOR: SEMICONDUCTOR DEVICE HAVING TRENCH ISOLATION

Enclose	ed are:
$\boxtimes$	23 pages of specification, claims, abstract.
$\boxtimes$	Declaration and Power of Attorney.
$\boxtimes$	Priority Claimed.
	Certified copy of Japanese Patent Application No. 2003-162602
$\boxtimes$ .	16 sheets of formal drawing.
$\boxtimes$	An assignment of the invention to Renesas Technology Corp.
	and the assignment recordation fee.
	An associate power of attorney.
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
$\boxtimes$	Information Disclosure Statement, Form PTO-1449 and references.
$\boxtimes$	Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	5	-20	0	\$18.00	\$0.00
Independent Claims	1	-3	0	\$86.00	\$0.00
	\$0.00				
	\$770.00				
Total of Above Calculations					\$770.00
Less ½ for Small Entity \$0					\$0.00
Assignment & Recording Fee \$40.0					\$40.00
				Total Fee	\$810.00

$\boxtimes$	Please charge my Deposit Account No. 500417 in the amount of \$810.00. A duplicate
	copy of this sheet is enclosed.
$\boxtimes$	The Commissioner is hereby authorized to charge payment of the following fees
	associated with this communication or credit any overpayment to Deposit Account No.
	500417 A dunlicate conv is enclosed

Any additional filing fees required under 37 CFR 1.16.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: February 26, 2004